

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	25	soppera-a\$.in.	US-PGPUB; USPAT; EPO	OR	OFF	2007/04/17 17:55
S2	3002	british.as. and telecom\$11.as.	US-PGPUB; USPAT; EPO	OR	ON	2007/04/17 17:56
S3	226	380/279.ccls.	US-PGPUB; USPAT; EPO	OR	ON	2007/04/19 12:59
S4	13	380/279.ccls. and tree	US-PGPUB; USPAT; EPO	OR	ON	2007/04/17 18:15
S5	1	("6049878").PN.	USPAT	OR	OFF	2007/04/17 18:16
S6	1	("7043024").PN.	USPAT	OR	OFF	2007/04/17 18:17
S7	1	("6263435").PN.	USPAT	OR	OFF	2007/04/17 18:18
S8	5	((("5748736") or ("5831975") or ("5592552") or ("5109384") or ("5036518"))).PN.	USPAT	OR	OFF	2007/04/17 18:18
S9	34	("6049878").URPN.	USPAT	OR	OFF	2007/04/17 18:22
S10	18	("20020147906"   "5592552"   "5630184"   "5748736"   "6049878"   "6151395"   "6178244"   "6226743"   "6240188"   "6275859"   "6295361"   "6330671"   "6397329"   "6483921"   "6584566"   "6606706"   "6901510"   "6941457").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/17 18:25
S11	11	("6226743").URPN.	USPAT	OR	OFF	2007/04/17 18:31
S12	1	"20050271210".pn. and offset	US-PGPUB; USPAT	OR	ON	2007/04/17 19:35
S13	0	one\$way near tree with offset same key	US-PGPUB; USPAT	OR	ON	2007/04/17 19:35
S14	0	one\$way near tree with offset	US-PGPUB; USPAT	OR	ON	2007/04/17 19:35
S15	6	one\$way near tree	US-PGPUB; USPAT	OR	ON	2007/04/17 19:35
S16	137	one\$way with tree	US-PGPUB; USPAT	OR	ON	2007/04/17 19:35
S17	1	one\$way with tree with offset	US-PGPUB; USPAT	OR	ON	2007/04/17 19:35
S18	446	key with distribut\$3 and tree and offset	US-PGPUB; USPAT	OR	ON	2007/04/17 19:40

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S19	1	key with distribut\$3 same tree same offset	US-PGPUB; USPAT	OR	ON	2007/04/17 19:40
S20	63	key with distribut\$3 same tree and offset	US-PGPUB; USPAT	OR	ON	2007/04/17 19:40
S21	39	key with distribut\$3 same tree and offset and (@ad<"20020327" @prad<"20020327")	US-PGPUB; USPAT	OR	ON	2007/04/17 19:49
S22	17	ELK and key with distribut\$3	US-PGPUB; USPAT	OR	ON	2007/04/18 11:28
S23	3	efficient with large with group with key with distribut\$3	US-PGPUB; USPAT	OR	ON	2007/04/18 11:33
S24	19	logical near key near hierarchy	US-PGPUB; USPAT	OR	ON	2007/04/18 11:33
S25	1	"20050271210".pn. and join near field	US-PGPUB; USPAT; EPO	OR	ON	2007/04/19 14:08
S26	7	perrig.in.	US-PGPUB; USPAT; EPO	OR	ON	2007/04/19 14:08
S27	2	perrig-a\$.in.	US-PGPUB; USPAT; EPO	OR	ON	2007/04/19 16:57
S28	286	combin\$3 with keys with (exclusive near "or" or "exclusive\$or" or "XOR")	US-PGPUB; USPAT; EPO	OR	ON	2007/04/19 16:58
S29	76	combin\$3 with keys with (exclusive near "or" or "exclusive\$or" or "XOR") and key near distribut\$3	US-PGPUB; USPAT; EPO	OR	ON	2007/04/19 16:58
S30	53	combin\$3 with keys with (exclusive near "or" or "exclusive\$or" or "XOR") and key near distribut\$3 and (@ad<"20020327" @prad<"20020327")	US-PGPUB; USPAT; EPO	OR	ON	2007/04/19 17:02
S31	10	combin\$3 with keys with (exclusive near "or" or "exclusive\$or" or "XOR") same key near distribut\$3 and (@ad<"20020327" @prad<"20020327")	US-PGPUB; USPAT; EPO	OR	ON	2007/04/19 16:59
S32	4	combin\$3 with keys with (exclusive near "or" or "exclusive\$or" or "XOR") and key near distribut\$3 same (tree hierarchy) and (@ad<"20020327" @prad<"20020327")	US-PGPUB; USPAT; EPO	OR	ON	2007/04/19 17:03
S33	5	(US-20030044017-\$).did. or (US-7103185-\$ or US-7131010-\$ or US-6240188-\$ or US-6049878-\$). did.	US-PGPUB; USPAT	OR	OFF	2007/04/19 17:27

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S34	11655	(US-20030044017-\$).did. or (US-7103185-\$ or US-7131010-\$ or US-6240188-\$ or US-6049878-\$). did. and evict\$3	US-PGPUB; USPAT	OR	OFF	2007/04/19 17:27
S35	1	(US-20030044017-\$).did. or (US-7103185-\$ or US-7131010-\$ or US-6240188-\$ or US-6049878-\$). did. and evict\$3	US-PGPUB; USPAT	OR	OFF	2007/04/19 17:27
S36	1	S33 and evict\$3	US-PGPUB; USPAT	OR	OFF	2007/04/19 17:35
S37	0	S33 and retransmi\$5	US-PGPUB; USPAT	OR	OFF	2007/04/20 08:23
S38	9	retransmit\$4 with key with updat\$3	US-PGPUB; USPAT	OR	ON	2007/04/20 08:25
S39	5	retransmit\$4 with rekey\$3	US-PGPUB; USPAT	OR	ON	2007/04/20 08:26
S40	12	(retransmit\$4 resend\$3) with rekey\$3	US-PGPUB; USPAT	OR	ON	2007/04/20 08:26
S41	0	updat\$3 with key near2 (tree hierarch\$7) with (off\$set off adj set)	US-PGPUB; USPAT	OR	ON	2007/11/07 17:09
S42	75	updat\$3 with key with (off\$set off adj set)	US-PGPUB; USPAT	OR	ON	2007/11/07 17:09
S43	1	updat\$3 with key with (off\$set off adj set) and key near (hierarch\$7 tree)	US-PGPUB; USPAT	OR	ON	2007/11/07 17:12
S44	0	updat\$3 with key with (off\$set off adj set) and key near (hierarch\$7 tree) not S43	US-PGPUB; USPAT	OR	ON	2007/11/07 17:13
S45	74	S42 not S43	US-PGPUB; USPAT	OR	ON	2007/11/07 17:13

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S46	87	("20010023446"   "20020007407"   "20020057803"   "20020077094"   "20020085719"   "20020105925"   "20020116698"   "20020157090"   "20020178241"   "20020183056"   "20020198013"   "20030005290"   "20030005427"   "20030013434"   "20030032417"   "20030033209"   "20030060896"   "20030061606"   "20030078037"   "20030117985"   "20030135762"   "20030186679"   "20030202486"   "20030217289"   "20040022186"   "20040023639"   "20040023640"   "20040025047"   "20040054774"   "20040078598"   "20040082327"   "20040137915"   "20040166812"   "20040176032"   "20040203459"   "20040203593"   "20050114649"   "20050195841"   "20050215263"   "5159625"   "5241598"   "5586304"   "5588143"   "5732275"   "5742829"   "5764899"   "5809251"   "5809287"   "5812531"   "5838730"   "5870610"   "5896566"   "5901320"   "5905719"   "5909437"   "5930513"   "5930704"   "5974312"   "5987575"   "5999741"   "6006034"   "6009274"   "6023585"   "6047129"   "6049671"   "6052531"   "6052600"   "6075943"   "6078663"   "6134593"   "6167137"   "6167514"   "6178512"   "6256506"   "6347398"   "6453159"   "6463584"   "6490291"   "6526506"   "6611500"   "6628934"   "6701435"   "6782260"   "6788656"   "6870822"   "6950670"   "6965674").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/07 17:19
S47	7	("5241598"   "6078663"   "6167137"   "6167514"   "6453159"   "6526506"   "6701435").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/07 17:27
S48	0	("7095850").URPN.	USPAT	OR	OFF	2007/11/08 09:35
S49	1	"6996712".pn.	USPAT	OR	OFF	2007/11/08 09:36
S50	2	"6996712".urpn.	USPAT	OR	OFF	2007/11/08 11:47
S51	14	(generat\$3 comput\$5 calculat\$3) with (parent leaf) adj key with (child\$3)	US-PGPUB; USPAT	OR	ON	2007/11/08 14:02
S52	1	"7095850".pn.	US-PGPUB; USPAT	OR	ON	2007/11/08 11:58

## EAST Search History

S53	4	ELK near3 protocol	US-PGPUB; USPAT	OR	ON	2007/11/08 12:52
S54	21	logic\$4 adj2 key adj2 hierarch\$6	US-PGPUB; USPAT	OR	ON	2007/11/08 12:53
S55	14	(generat\$3 comput\$5 calculat\$3) with (parent leaf) adj key with (child\$3)	US-PGPUB; USPAT	OR	ON	2007/11/08 14:02
S56	1	(generat\$3 comput\$5 calculat\$3) with (parent) adj key with (child\$3 leaf) not S55	US-PGPUB; USPAT	OR	ON	2007/11/08 14:03
S57	83	(generat\$3 comput\$5 calculat\$3) with (parent node) adj key with (child\$3 leaf) not S55	US-PGPUB; USPAT	OR	ON	2007/11/08 14:03
S58	22	("6240188").URPN.	USPAT	OR	OFF	2007/11/08 14:14
S59	7	dondeti.in.	US-PGPUB; USPAT	OR	OFF	2007/11/08 14:51
S60	0	dondeti.in. and off\$set	US-PGPUB; USPAT	OR	ON	2007/11/08 14:51
S61	0	"6240188".pn. and evict\$3	US-PGPUB; USPAT; EPO	OR	ON	2007/11/08 20:00
S62	0	"6240188".pn. and server	US-PGPUB; USPAT; EPO	OR	ON	2007/11/08 20:00